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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/539,193	03/30/2000	Roger K. Brooks	930114.407	8635

500 7590 08/12/2005

SEED INTELLECTUAL PROPERTY LAW GROUP PLLC  
701 FIFTH AVE  
SUITE 6300  
SEATTLE, WA 98104-7092

EXAMINER

LAFORGIA, CHRISTIAN A

ART UNIT	PAPER NUMBER
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2131

DATE MAILED: 08/12/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

<b>Interview Summary</b>	Application No. 09/539,193	Applicant(s) BROOKS ET AL.	
	Examiner Christian La Forgia	Art Unit 2131	

All participants (applicant, applicant's representative, PTO personnel):

- (1) Christian La Forgia. (3) \_\_\_\_\_.
- (2) Dennis DeGuzman. (4) \_\_\_\_\_.

Date of Interview: 09 August 2005.

Type: a) ☒ Telephonic b) ☐ Video Conference  
c) ☐ Personal [copy given to: 1) ☐ applicant 2) ☐ applicant's representative]

Exhibit shown or demonstration conducted: d) ☐ Yes e) ☒ No.  
If Yes, brief description: \_\_\_\_\_.

Claim(s) discussed: 1-58.

Identification of prior art discussed: US Patent No. 6,160,544.

Agreement with respect to the claims f) ☐ was reached. g) ☒ was not reached. h) ☐ N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: The Applicant and Examiner discussed differences between the instant application and the prior art. The Applicant made salient points with reference to how the instant application differs from the prior art. the Examiner provided his interpretation of how the prior art applied to the claims of the instant application. The Examiner will further consider the Applicant's position upon filing a formal response.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

  
Examiner's signature, if required

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## Summary of Record of Interview Requirements

### Manual of Patent Examining Procedure (MPEP), Section 713.04, Substance of Interview Must be Made of Record

A complete written statement as to the substance of any face-to-face, video conference, or telephone interview with regard to an application must be made of record in the application whether or not an agreement with the examiner was reached at the interview.

### Title 37 Code of Federal Regulations (CFR) § 1.133 Interviews

#### Paragraph (b)

In every instance where reconsideration is requested in view of an interview with an examiner, a complete written statement of the reasons presented at the interview as warranting favorable action must be filed by the applicant. An interview does not remove the necessity for reply to Office action as specified in §§ 1.111, 1.135. (35 U.S.C. 132)

#### 37 CFR §1.2 Business to be transacted in writing.

All business with the Patent and Trademark Office should be transacted in writing. The personal attendance of applicants or their attorneys or agents at the Patent and Trademark Office is unnecessary. The action of the Patent and Trademark Office will be based exclusively on the written record in the Office. No attention will be paid to any alleged oral promise, stipulation, or understanding in relation to which there is disagreement or doubt.

The action of the Patent and Trademark Office cannot be based exclusively on the written record in the Office if that record is itself incomplete through the failure to record the substance of interviews.

It is the responsibility of the applicant or the attorney or agent to make the substance of an interview of record in the application file, unless the examiner indicates he or she will do so. It is the examiner's responsibility to see that such a record is made and to correct material inaccuracies which bear directly on the question of patentability.

Examiners must complete an Interview Summary Form for each interview held where a matter of substance has been discussed during the interview by checking the appropriate boxes and filling in the blanks. Discussions regarding only procedural matters, directed solely to restriction requirements for which interview recordation is otherwise provided for in Section 812.01 of the Manual of Patent Examining Procedure, or pointing out typographical errors or unreadable script in Office actions or the like, are excluded from the interview recordation procedures below. Where the substance of an interview is completely recorded in an Examiners Amendment, no separate Interview Summary Record is required.

The Interview Summary Form shall be given an appropriate Paper No., placed in the right hand portion of the file, and listed on the "Contents" section of the file wrapper. In a personal interview, a duplicate of the Form is given to the applicant (or attorney or agent) at the conclusion of the interview. In the case of a telephone or video-conference interview, the copy is mailed to the applicant's correspondence address either with or prior to the next official communication. If additional correspondence from the examiner is not likely before an allowance or if other circumstances dictate, the Form should be mailed promptly after the interview rather than with the next official communication.

The Form provides for recordation of the following information:

- Application Number (Series Code and Serial Number)
- Name of applicant
- Name of examiner
- Date of interview
- Type of interview (telephonic, video-conference, or personal)
- Name of participant(s) (applicant, attorney or agent, examiner, other PTO personnel, etc.)
- An indication whether or not an exhibit was shown or a demonstration conducted
- An identification of the specific prior art discussed
- An indication whether an agreement was reached and if so, a description of the general nature of the agreement (may be by attachment of a copy of amendments or claims agreed as being allowable). Note: Agreement as to allowability is tentative and does not restrict further action by the examiner to the contrary.
- The signature of the examiner who conducted the interview (if Form is not an attachment to a signed Office action)

It is desirable that the examiner orally remind the applicant of his or her obligation to record the substance of the interview of each case. It should be noted, however, that the Interview Summary Form will not normally be considered a complete and proper recordation of the interview unless it includes, or is supplemented by the applicant or the examiner to include, all of the applicable items required below concerning the substance of the interview.

A complete and proper recordation of the substance of any interview should include at least the following applicable items:

- 1) A brief description of the nature of any exhibit shown or any demonstration conducted,
- 2) an identification of the claims discussed,
- 3) an identification of the specific prior art discussed,
- 4) an identification of the principal proposed amendments of a substantive nature discussed, unless these are already described on the Interview Summary Form completed by the Examiner,
- 5) a brief identification of the general thrust of the principal arguments presented to the examiner,  
(The identification of arguments need not be lengthy or elaborate. A verbatim or highly detailed description of the arguments is not required. The identification of the arguments is sufficient if the general nature or thrust of the principal arguments made to the examiner can be understood in the context of the application file. Of course, the applicant may desire to emphasize and fully describe those arguments which he or she feels were or might be persuasive to the examiner.)
- 6) a general indication of any other pertinent matters discussed, and
- 7) if appropriate, the general results or outcome of the interview unless already described in the Interview Summary Form completed by the examiner.

Examiners are expected to carefully review the applicant's record of the substance of an interview. If the record is not complete and accurate, the examiner will give the applicant an extendable one month time period to correct the record.

### Examiner to Check for Accuracy

If the claims are allowable for other reasons of record, the examiner should send a letter setting forth the examiner's version of the statement attributed to him or her. If the record is complete and accurate, the examiner should place the indication, "Interview Record OK" on the paper recording the substance of the interview along with the date and the examiner's initials.

Seed<sup>IP</sup>

August 4, 2005

Dennis M. de Guzman

dennisd@SeedIP.com

## Facsimile Transmission

To: Examiner Christian A. LaForgia - Art Unit 2131

Fax No.: 571-273-3792

Phone No.: 571-272-3792

Re: USAN: 09/539,193

Your Ref.:

Seed IP Ref.: 930114.407

No. of Pages: 3 (including this page)

If you do not receive all pages, please call Wendy T. at (206) 622-4900 or fax our office.☒ Urgent☒ For Review☒ Please Confirm  
Receipt☒ Please Reply  
ASAP

## Attachments :

Applicant Initiated Interview Request Form (2 pages)

TUESDAY @ 5PM  
8/9

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PTOL-413A (08-03)  
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 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

### Applicant Initiated Interview Request Form

Application No.: 09/539,193 First Named Applicant: Roger K. Brooks  
 Examiner: Christian A. LaForgia Art Unit: 2131 Status of Application: Pending/Final Rejection

#### Tentative Participants:

(1) Dennis M. de Guzman (Reg. No. 41,702) (2) Examiner Christian A. LaForgia  
 From Seed IP Law Group  
 Telephone (206) 622-4900 x310

(3) \_\_\_\_\_ (4) \_\_\_\_\_

Proposed Date of Interview: TBD but not on August 10-12. Open dates for Mr. de Guzman include August 8-9 and week of August 15 Proposed Time: TBD (AM/PM)

#### Type of Interview Requested:

(1) ☒ Telephonic (2) ☐ Personal (3) ☐ Video Conference

Exhibit To Be Shown or Demonstrated: ☐ YES ☒ NO

If yes, provide brief description: \_\_\_\_\_

### Issues To Be Discussed

Issues (Rej., Obj., etc)	Claims/ Fig. #s	Prior Art	Discussed	Agreed	Not Agreed
(1) Rejection	Indep. claim 1	Hayashi (USPN 6,160,544)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(2) Rejection	Other indep. claims 11, 27, 36, 49, and 54	Hayashi (USPN 6,160,544)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(3) _____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(4) _____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Continuation Sheet Attached

#### Brief Description of Arguments to be Presented:

A. Claim 1 recites "a gateway transcoding device to transcode the single packetized stream of video information from the first format into multiple compressed output streams of video information having different second compression formats..." Please note the terms "different" and the plural use of "formats" in this recitation. This recitation covers the embodiments described in the specification and further discussed on page 17 (second full paragraph) in the Remarks section of the applicants' prior amendment filed on March 30, 2005. In particular, an embodiment provides a "one-to-many" technique, wherein a single input video stream is transcoded into a plurality of output streams, wherein the output streams can have different compression formats (such as MPEG2, MPEG1, H.263, etc.) from one another.

B. Hayashi does not disclose, teach, or suggest this feature. In the Office Action, the Examiner cited column 9, lines 41-59 of Hayashi as disclosing this feature. The applicants respectfully disagree. This

section in Hayashi (as well as other discussions in Hayashi) only talks about providing MPEG2 video information (see, e.g., col. 9, line 50) for the video information. Thus, the format of the output video of Hayashi is neither "different" nor are there multiple "formats" (plural), since only a single format (MPEG2) is being provided. Accordingly, claim 1 in its current form is believed to be allowable over Hayashi and the other cited references.

C. Independent claims 11, 27, 36, 49, and 54 also recite "second compression formats." This clarifies that there are multiple formats (plural) that are provided to respective client devices. Therefore, these claims are believed to be presently allowable over Hayashi since Hayashi only provides a single format.

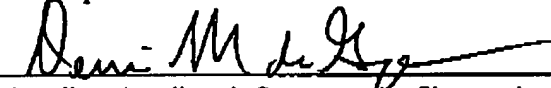
D. To place independent claims 11, 27, 36, 49, and 54 into further allowable form, without raising new issues that would require further searching, the applicants propose adding the term --different-- to these claims, so that they recite --different second compression formats-- in a manner similar to the existing recitations in claim 1. This amendment, if deemed appropriate and agreed upon by the Examiner and Mr. de Guzman, may hopefully be entered by way of Examiner's Amendment in order to expedite allowance.

An interview was conducted on the above-identified application on \_\_\_\_\_.

**NOTE:**

This form should be completed by applicant and submitted to the examiner in advance of the interview (see MPEP § 713.01).

This application will not be delayed from issue because of applicant's failure to submit a written record of this interview. Therefore, applicant is advised to file a statement of the substance of this interview (37 CFR 1.33(b)) as soon as possible:



(Applicant/Applicant's Representative Signature)

(Examiner/SPE Signature)

This collection of information is required by 37 CFR 1.133. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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